Notice of Allowability	Application No.	Applicant(s)	
	10/084,082	THEI ET AL.	,
	Examiner	Art Unit	ì
	Angel Roman	2812	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon pelition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>Amdt 08112003</u> .			
2. 🗵 The allowed claim(s) is/are 21-25.			
3. A The drawings filed on 27 February 2002 are accepted by the Examiner.			
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) □ All □ b) □ Some* c) □ None of the:			
Certified copies of the priority documents have been received.			
 Certified copies of the priority documents have been received in Application No. 			
Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) ☐ The translation of the foreign language provisional application has been received. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
0. 因 Acknowledgment is made or a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
8. CORRECTED DRAWINGS must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No.			
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	2☐ Notice of Informa		
3☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	4 Interview Summa		No
5☐ Information Disclosure Statements (PTO-1449), Paper No	6☐ Examiner's Amei 8⊠ Examiner's State		Allowance
of Biological Material	9☐ Other .	anon or reasons to	, 4,0 ,741100

DETAILED ACTION

Response to Arguments

Applicant's arguments, see remarks, filed 08/11/2003, with respect to claims 21 have been fully considered and are persuasive. The Non-final rejection of claims 21 has been withdrawn

Allowable Subject Matter

- Claims 21-25 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record either singularly or in combination failed to anticipate or render obvious the limitations of disclosing the ion implanted doped region shallower than the source/drain contact areas as required by claim 21, in the examiners opinion it would not have been obvious to modify Cheek et al. by forming the ion implanted doped region shallower than the source/drain contact area.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angel Roman whose telephone number is (703) 306-0207. The examiner can normally be reached on Monday-Friday 8:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

AR 29 October 2003